



Sheet 1 of 2

FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1363R1C1	Serial No. 10/642,409
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)				Applicant Ansaldi et al.	
				Filing Date 15 Aug 2003	Group 1643

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
ALH	39	4,136,094		Condie			
	40	4,639,513		Hou et al.			
	41	4,736,020		Hillen et al.			
	42	5,064,943	12.11.91	McCoy et al.			
	43	5,106,832	21.04.92	Froesch et al.			
	44	6,489,447	03.12.02	Basey et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes No
ALH	45	91328/82		AU			
	46	1128418	27.07.82	CA			
	47	373325		EP			
	48	1-226827		JP (W/ENGLISH ABSTRACT)			
	49	2-222697		JP (W/ENGLISH ABSTRACT)			
	50	7-285885	31.10.95	JP (PARTIAL OR FULL ENGLISH TRANSL)			
	51	86/06727		WO			
	52	89/03225		WO			
	53	91/18621		WO			
	54	92/13556		WO			
	55	95/01994		WO			
	56	97/45140		WO			

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

ALH	57	Alberts et al. <u>Molecular Biology of the Cell</u> pps. 121-122 (1983)
	58	Aoyama and Chiba <u>J. Immunol. Methods</u> 162:201-210 (1993)
	59	Bruck et al., "Purification of mouse monoclonal antibodies from ascitic fluid by DEAE Affi-Gel Blue chromatography" <u>Methods in Enzymology</u> 121:587-596 (1986)
	60	Coleman et al. <u>Journal of Biological Chemistry</u> 270(23):13842-13849 (1995)
	61	Crimmins, "Analysis of Disulfide-Linked Homo- and hetero-Peptide Dimers with a Strong Cation-Exchange Sulfoethyl Aspartamide Column" <u>Peptide Research</u> 2(6):395-401 (1989)
	62	Database WPI Week 9601 AN 96-006908 & JP 07 285885 A (English abstract of Reference 34 hereof), London:Derwent Publications Ltd.
	63	Duffy et al. <u>Biopharma</u> pps. 34-44, 47 (1989)
	64	Gemski et al. <u>Biotechniques</u> 3(5):378-384 (1985)

Examiner	/Anne Holleran/ (02/27/2007)	Date Considered
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
ALH	65	Graf et al., "Ion exchange resins for the purification of monoclonal antibodies from animal cell culture" <u>Bioseparation</u> 4(1):7-20 (Feb 1994)			
	66	Gupta et al., "Protein Aggregation kinetics: Applications to protein A chromatography" <u>CAPLUS, Bibliography & Abstract, fur:</u> (Abstract Nr. 2003:179302; Paper abstract ACS National meeting, new Orleans, LA, U.S.A.) (March 23-27 2003)			
	67	Haase-Pettingell and King <u>Journal of Biological Chemistry</u> 263(10):4977-4983 (1988)			
	68	Higo et al., "Model study of 2-dim. protein aggregates in the nucleation stage of crystallization" <u>J. Chem. Phys.</u> 99:9156-9162 (1993)			
	69	Lewin <u>Genes IV</u> pps. 14 (1990)			
	70	Mateu and Fersht <u>EMBO J.</u> 17(10):2748-2758 (1998)			
	71	Noeva et al., "Antigenicity of Aggregated Immunoglobulins in Gamma Globulin Preparations" <u>Comptes rendus de l'Academie bulgare des Sciences</u> 27(9):1291-1294 (1974)			
	72	Oncogene Science catalog 1002 pps. 18-35			
	73	Patro et al., "Simulations of Reversible Protein Aggregate and Crystal Structure" <u>Biophysical J.</u> 70:2888-2902 (1996)			
	74	"Pilot-scale capture of monoclonal antibody IgG4 on MabSelect Xtra with high purity and yield" www.bioprocess.amershambiosciences.com/(/Applic%5Cuppo0738.nsf/va_temp/A8646CBD2D6F0539C1256F6A0054B7B9/\$file/11001158AA.pdf) , Amersham			
	75	Protein Purification Methods, a practical approach (ISBN: 0 19 963003 8), Harris ELV and Angal S., Oxford University Press pps. 175-244 (1995)			
	76	Scopes <u>Protein Purification: Principles and Practice</u> , Charles Cantor, 2nd edition, New York:Springer-Verlag, Chapter 5, (1987)			
	77	"Sephadex G-25 media and pre-packed columns" <u>Data File/Amersham Biosciences</u> pps. S.1-7			
	78	Tankersley D.L. et al. <u>Mol. Immuno.</u> 25(1):41-48 (1988)			
	79	Teeling et al., "Therapeutic efficacy of intravenous immunoglobulin preparations depends on the immunoglobulin G dimers: studies in experimental thrombocytopenia" <u>Immunobiology</u> 98(4):1095-1099 (2001)			
	80	Voet, Donald und Judith G. <u>Biochemistry</u> , John Wiley & Sons, Inc. pps. 1099-1100 (1990)			
	81	Whitlow et al., "Multivalent Fvs: characterization of single-chain Fv oligomers and preparation of bispecific Fv" <u>Protein Engineering</u> 7(8):1017-1026 (1994)			
▼	82	www.lgcpronchem-atcc.com/searchCatalogs (2 pages of on-line catalog entry for 266 cell line ATCC Nr. TIB-196)			
Examiner <u>/Anne Holleran/ (02/27/2007)</u>				Date Considered	
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